Abstract

~~The invention relates to a~~ A method is disclosed for monitoring an oil and gas lubricating device[[(1)]], with which an oil film, while forming striae, can be conveyed by an airflow along a wall of a supply line[[(4)]] to a lubrication point[[(2)]], in which the temporal change in the striae[[(12)]] is detected by a striae sensor[[(14)]], and a striae signal that is representative of the temporal change in the striae[[(12)]] is generated. In order to further develop ~~prior art~~ known methods for monitoring an oil and gas lubricating device ~~(1) whereby~~, thereby preventing faults during the evaluation of the striae signal, the striae signal is smoothened by calculating an average value of the striae signal over a predetermined averaging interval.

~~(Fig. 1)~~